



January 7, 2016

Via Electronic Filing

Marlene H. Dortch
Secretary
Federal Communications Commission
445 Twelfth Street SW
Washington, DC 20554

Re: Notice of Ex Parte Communication: *Use of Spectrum Bands Above 24 GHz For Mobile Radio Services, et al.*, GN Docket No. 14-177, RM-11664; *Amendment of Parts 0, 1, 2, 15 and 18 of the Commission's Rules Regarding Authorization of Radiofrequency Equipment, et al.*, ET Docket No. 15-170, RM-11673; *Implementation of Section 224 of the Act*, WC Docket No. 07-245; *Media Bureau Request for Comment on DSTAC Report*, MB Docket No. 15-64

Dear Ms. Dortch:

On January 5, 2016, the following individuals representing Google Inc. met in Mountain View, California, with Commissioner Ajit Pai and his Legal Advisor, Nicholas Degani, concerning matters in the above-captioned dockets: Regina Dugan, Rafa Camargo, Roshni Srinivasan, Ivan Poupyrev, Hakim Raja, Patrick Amihood, Colin Brahmstedt, Milo Medin, Dennis Kish, Chris Levendos, Jeffrey Kardatzke, Tom Lue, Johanna Shelton, Alex Sanchez, and the undersigned.

Consistent with Google's prior record filings, the Google representatives urged the FCC to enable innovative uses in the high-frequency bands above 24 GHz as part of its flexible and balanced spectrum policy.¹ The representatives supported the Commission's proposals to update its modular certification procedures to keep pace with innovation and speed the development and availability of new technologies to consumers.² The representatives also provided an update on Google Fiber's city announcements and expansion of services, as well as barriers that it faces as a new entrant, including gaining access to utility poles, ducts, and conduits and the challenges associated with using existing wiring resources to serve customers in multiple dwelling units.

¹ See Comments of Google Inc. in GN Dkt. No. 14-177, ET Dkt. No. 95-183 (Terminated), PP Dkt No. 93-253 (Terminated), and RM-11664 at 1-4, 9-11 (filed Jan. 15, 2015).

² See Comments of Google Inc. in ET Dkt No. 15-170, RM-11673 at 1, 5-7, 13, 22 (filed Oct. 9, 2015).

A technical demonstration of the competitive navigation device solution described in the Downloadable Security Technical Advisory Committee's Working Group 4 Report was presented.³ The demonstration was consistent with the one conducted by the Consumer Video Choice Coalition on December 14, 2015, and similarly showed how the competitive navigation device solution is technically capable of offering consumers linear content from the multichannel video service to which they subscribe, along with their over-the-top content of choice, in a seamless manner with third-party navigation devices.⁴

This notice is being filed in the above-referenced dockets for inclusion in the public record. Please contact me should you have any questions.

Respectfully submitted,



Aparna Sridhar
Counsel
Google Inc.

cc: *Via electronic mail*
Commissioner Ajit Pai
Nicholas Degani

³ See *generally* Final Report, Report of Working Group 4 to DSTAC at 180-194 (Aug. 28, 2015), available at <https://transition.fcc.gov/dstac/wg4-final-report.docx> (detailing the competitive navigation device solution proposal).

⁴ See Letter from Karen Reidy, Vice President Regulatory Affairs, INCOMPAS, to Marlene H. Dortch, Secretary, FCC, at 1-2 (filed on Dec. 16, 2015) (describing in detail the technical demonstration presented to Matthew Berry, Chief of Staff for Commissioner Ajit Pai, on Dec. 14, 2015).